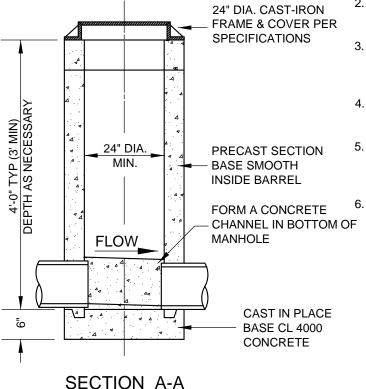


## **PLAN VIEW**



## **NOTES**

- 1. MANHOLES MAY BE STANDARD REINFORCED CONCRETE SECTIONS 24" I.D. x 4'-0". IF MORE THAN ONE SECTION IS USED, INSTALL RAMNEK AT JOINTS. NO STEPS UNLESS THE DEPTH EXCEEDS 4'. DEPTH AND MANHOLE MATERIAL AS APPROVED BY THE CITY ENGINEER.
- INSTALL RAMNEK SEAL UNDER COVER FRAME ENTIRELY AROUND MANHOLE.
- 3. SAMPLING PORT IS TO BE LOCATED WHERE IT CAN BE ACCESSED AT ANY TIME. LOCATION AS APPROVED BY THE CITY ENGINEER.
- 4. NO OTHER APPARATUS SHALL BE INSTALLED IN THE SAMPLING PORT MANHOLE.
- SAMPLING PORT MANHOLE LID SHALL NOT BE OF A BOLT DOWN TYPE BUT MAY BE CAST IRON OR AS APPROVED BY THE CITY ENGINEER.
  - 0.10' DROP IN CHANNELS ACROSS MANHOLE